

DATE:

17 May 2006

ATTORNEY DOCKET NUMBER

59127US007

U.S. APPLICATION NO. (If known, see 37 CFR § 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/US2004/034662

20 October 2004

27 November 2003

TITLE OF INVENTION

PRODUCTION METHOD OF SEMICONDUCTOR CHIP

APPLICANT(S) FOR DO/EO/US

Kazuki Noda and Masaru Iwasawa

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 USC § 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC § 371.
3. This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 USC § 371(c)(2)).
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 USC § 371(c)(2)).
 - a. is attached hereto
 - b. has been previously submitted under 35 USC § 154(d)(4)
7. Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau
 - c. have not been made; however, the time limit for making such amendments has NOT expired
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)).

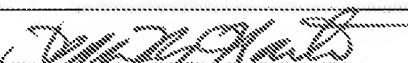
Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.
12. An assignment document for recording is being filed.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR § 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – 1.825.
18. A second copy of the published international application under 35 USC § 154(d)(4).
19. A second copy of the English language translation of the international application under 35 USC § 154(d)(4).
20. Other items or information:

 Customer Number for

Correspondence Address:

32692

U.S. APPLICATION NO. (if known, see 37 CFR § 1.6)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NO.					
	PCT/US2004/034662	59127US007					
The following fees will be paid via EFS-Web at the time of filing:		Calculations					
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))		\$ 300.00					
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)		\$ 0					
All other situations		\$ 200.00					
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)		\$ 0					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority		\$ 100					
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....		\$ 400.00					
All other situations		\$ 500					
TOTAL OF 21, 22, and 23		\$ 900.00					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
FEE CALCULATION	NUMBER FILED	(Minus 25%) EFS Filing	Minus 100	Calc. Extra	RATE (for ea. add'l 50)	Fees	
Application Size Fee)		multiplied by .75	delete 100	divide by 50 (round up to nearest 50)	\$ 250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e))						\$ 0.00	
CLAIMS		NUMBER FILED	EXTRA	RATE	Fees		
Total claims		20	- 20 =	0	x \$ 50.00	\$ 0.00	
Independent claims		1	- 3 =	0	x \$200.00	\$ 0.00	
Add'l fee for one or more multiple dependent claims				\$360.00	\$ 0.00		
				TOTAL AMOUNT DUE	\$ 900.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27 The fees indicated above are reduced by 1/2						\$ 0.00	
		SUBTOTAL				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f))						\$ 0.00	
		TOTAL NATIONAL FEE				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR § 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property						\$	
		TOTAL FEES ENCLOSED				\$ 900.00	
						Amount to be refunded	\$
						Amount to be charged	\$900.00
<p>a. <input checked="" type="checkbox"/> Fees will be paid via EFS-Web at the time of filing.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 13-3723 in the amount of \$ _____ to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3723</p>							
<p>NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>							
<p>Signature </p>							
Name Dean M. Harts		Registration Number 47,634					
<p>Address Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427</p>							